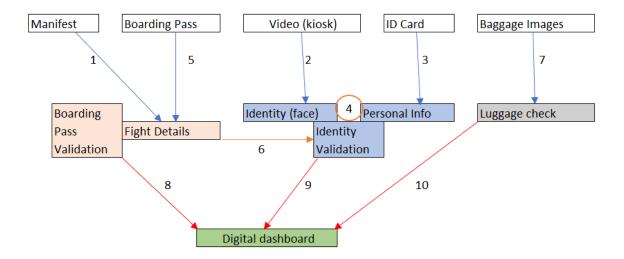
## **Project Data Flow Diagram**



## Explaining Data Flow as shown in the above image:

- 1. Manifest table has list of all passengers in the plane
- 2. Video input is used to identify the face
- 3. ID card info is used to setup the passenger identity
- 4. Face from ID is matched with face from video in "Identity Validation"
- 5. Boarding pass data is matched with the flight details
- 6. Flight details are matched with Identity validation for personal info checking
- 7. Baggage data is used for language check
- 8. Boarding pass validation is done
- 9. Identity Validation is done
- 10. Baggage check validation is done